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**PROJECTS**

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<b>Video News Portal</b>	<b>AttainU</b>	<b>May 2019</b>
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*BringTheChange* is an online video news portal where users can upload videos anonymously and raise their voice against corruption, crime or any wrongdoings. | [Bring The Change](#) | [Video Demo](#) | [Source Code](#).

- Designed the front-end of the application facilitating faster video search and upload for the user.
- Implemented user comments feature using **Ajax** which allows users to post and load comments in realtime without reloading the page.
- Developed the backend architecture using **Node.js** and **MongoDB** which resulted in **1.5x faster** page loading time.
- Boosted application video and image loading time by **2x** through the use of **Cloudinary** API's.

<b>Social Media Management Tool</b>	<b>AttainU</b>	<b>Jul 2019</b>
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*Post-It* is a social media management tool which helps users to manage all their social media accounts at one place. | [Source Code](#).

- To save users time and improve their productivity built several **Auth-Schemes** (Twitter, Facebook, Instagram) which will allow users to connect to multiple social media accounts at one place.
- Implemented **Central Redux Data Store** to control data flow throughout the application efficiently.
- Developed the backend infrastructure of the application by leveraging the rapid prototyping model of the **Parse Server** to save user data to the **MongoDB** database.
- Responsible for integrating third party API's which will help users to manage their social media content.

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**LANGUAGES & TECHNOLOGIES**

- MERN Stack - JavaScript (ES5 & ES6), MongoDB, Express.js, React, Node.js
- Python, PostgreSQL, Heroku & AWS

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**EDUCATION**

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<b>Software Engineering</b>	<b>AttainU</b>	<b>Feb 2019 - Present</b>
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- Full-stack web development using MERN stack.
- Core software engineering, data structures and algorithms.

<b>Teaching Assistant</b>	<b>AttainU</b>	<b>Jul 2019 - Present</b>
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- Responsible for conducting coding challenge review sessions.

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**POSITIONS OF LEADERSHIPS/EXTRACURRICULAR ACTIVITIES**

- Represented Solapur District in **Under 19 State Roll Ball Championship 2011-12-Runner Ups**, at the district level.
- Represented college cricket team in **Inter-College Cricket Championship 2015**.